



Please type a plus sign (+) inside this box → ☐

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)  Sheet 1 of 1				<b>Complete if Known</b>	
				Application Number	10/525,589
				Filing Date	February 25, 2005
				First Named Inventor	Daniel Henry Densham
				Group Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
				Attorney Docket Number	GJE-1603

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	U1	US 2002/0051979	A1	Chen <i>et al.</i>	05-02-2002	
	U2	US 5,479,260	A	Fattinger	12-26-1995	
	U3	US 5,455,178	A	Fattinger	10-03-1995	

FOREIGN PATENT DOCUMENTS							
Exami ner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Code <sup>5</sup> Office <sup>3</sup> (if known)	Kind Number <sup>4</sup> (if known)				
	F1		EP 0 286 195	A2	TNO	10-12-1988	
	F2		EP 0 455 067	A2	F. Hoffmann-La Roche AG	11-06-1991	
	F3		EP 0 617 273	A2	F. Hoffmann-La Roche AG	09-28-1994	
	F4		EP 1 085 315	A1	Centre Suisse Electronique Microtech	03-21-2001	
	F5		WO 01/69209	A1	Institutet Polymerutveckling AB	09-20-2001	
	F6						

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	R1	LENFERINK, A. T. M. <i>et al.</i> , "An Improved Optical Method fro Surface Plasmon Resonance Experiments," <i>Sensors and Actuators B</i> (1991), B3(4):261-265.	
	R2		
	R3		

Examiner Signature	Date Considered
-----------------------	--------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending on the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.